

First, I don't think the FCC should be promoting BPL, due to its technical problems and economic liabilities. But if we must continue this charade, I recommend the following improvements to the proposed rules to make them effective:

1. Interference mitigation capabilities by BPL service providers should be available 24/7 and corrections should be immediate.
2. The proposed BPL data base should be accessible to the public and kept up to date.
3. A lower radiated emission limit, sufficient to protect mobile HF radio stations, should be established.
4. BPL systems should be tested and certified for rules compliance by an independent laboratory.
5. BPL service providers should give notice to consumers that licensed radio services have priority and that the delivery of BPL services cannot be guaranteed due to potential RF interference by licensed operations.